COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

Attorney's Docket No.

As a below-named inventor, I hereby declare that:								
My residence, post office address and citizenship are as stated below next to my name; I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:								
APPARATUS AND METHOD FOR X-RAY ANALYSIS								
the specification of which								
(check one) X is attached hereto;	İ							
was filed on	as							
Application No.								
and was amended on								
(if applicable)	(if applicable)							
I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE; I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);								
I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;								
I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:								

COMBINED DECL	Attorney's Docket No.							
COUNTRY/INTERNATIONAL		APPLICATION NUMBER			E OF FILING y, month, year)	PRIORITY CLAIMED		
JAPAN		2003-030431		07,	02, 2003	YES_x NO_		
						YES_ NO_		
I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:								
William L. Mathis 17,337 Ralph L. Freeland, Jr. 16,110 William C. Rowland 30,888 Peter H. Smolka 15,913 Robert G. Mukai 28,531 T. Gene Dillahunty 25,423 Robert S. Swecker 19,885 George A. Hovanec, Jr. 28,223 Anthony W. Shaw 30,104 Platon N. Mandros 22,124 James A. LaBarre 28,632 Patrick C. Keane 32,858 Benton S. Duffett, Jr. 22,030 E. Joseph Gess 28,510 Bruce J. Boggs, Jr. 32,344 Joseph R. Magnone 24,239 R. Danny Huntington 27,903 William H. Benz 25,952 Norman H. Stepno 22,716 Eric H. Weisblatt 30,505 Peter K. Skiff 31,917 Ronald L. Grudziecki 24,970 James W. Peterson 26,057 Richard J. McGrath 29,195 Frederick G. Michaud, Jr. 26,003 Teresa Stanck Rea 30,427 Matthew L. Schneider 32,814 Robert E. Krebs 25,815 Robert E. Krebs 25,885 Michael G. Savage 32,596 Regis E. Slutter 26,999 Robert M. Schulman 31,196 Gerald F. Swiss 30,113 and: Address all correspondence to: Platon N. Mandros Burns, Doane, Swecker & Mathis, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404								
Address all telephone calls to: Platon N. Mandros at (703) 836-6620. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
FULL NAME OF SOLE OR FIR	ST INVENTOR	-	SIGNATURE		/ /	DATE		
Masataka Sakata			Grasata	ka Sar	leata	20,01.2004		
RESIDENCE Tokyo 191-0002,			CITIZENSHIP					
POST OFFICE ADDRESS								
2-1-37 Shinmachi, Hino-shi, Tokyo 191-0002, Japa FULL NAME OF SECOND JOINT INVENTOR, IF ANY SIGNATURE					n	DATE		
RESIDENCE			CITIZENSHIP					
POST OFFICE ADDRESS								
A COL OFFICE ADDRESS								
FULL NAME OF THIRD JOINT	INVENTOR, IF	ANY	SIGNATURE			DATE		
RESIDENCE					CITIZENSHIP			
POST OFFICE ADDRESS								